

A N E W

Prognostication

For the Year of our Lord, 1687.
Being the Third after Bissextile, or Leap-year.

Wherein is contained the true time of the Suns rising and setting the beginning of every Moneth; The exact Day, Hour and Minute of the New Moon, her Full and Quarters: With a true Description of the Eclipses this Year: As also, the daily disposition of the Weather, and whole known Fairs in Scotland.

Exactly Calculated for the Meridian of the famous City of
E D I N B U R G H,

Whose { Latitude is 56 degrees, 00 minutes.
Longitude is 11 degrees, 37 minutes.

According to the best Tables.



Printed for the Year 1687.

A succinct Computation of memorable things to this present Year, 1687.

| | | |
|------|--|------|
| Succ | The Creation of the World | 5636 |
| | The Flood of Noah | 3980 |
| | The destruction of Sodom and Gomorrah | 3591 |
| | The building of Rome | 2439 |
| | The building of Edinburgh Castle | 2017 |
| | Fergus the first King of Scotland | 2016 |
| | The Passion and Death of Christ | 1654 |
| | The Christian Faith was first received in Scotland | 1477 |
| | The first use of Guns | 307 |
| | The invention of Printing | 247 |
| | The Colledge of Glasgow was builded. | 232 |
| | The Colledge of Edinburgh was builded | 105 |
| | The Plague in Edinburgh, wherein died 11000 | 103 |
| | The Col. of Aberdene was founded by the E. Marshal. | 94 |
| | The Gun-powder Treason, Novemb. 5. | 82 |
| | The birth of King Charles the First | 87 |
| | The Birth of King Charles the Second, May 29 | 57 |
| | The birth of King James the Seventh, Octob. 14. | 54 |
| | The Rebellion in Ireland | 46 |
| | The Coronation of King Charles the Second at Scoon, Jan. 1. | 38 |
| | The Englishes entered Scotland, July 22. the Battel of Dumbur, Sep. 3. Edinb. Castle rendered, Dec. 24. 1650. | 37 |
| | The Town of Dundee was taken in, Septemb. 1. The Battel of worcester, Septemb. 3. | 36 |
| | The happy arrival of His Majesty at London, May 26 | 27 |
| | King Charles the Second died, Feb. 6. James Duke of Albany and York proclaimed King at Edinburgh, Feb. 10. 1685. | 2 |

Common or Vulgar Notes this Year, 1687.

| | |
|----------------------|------------|
| The Golden Number is | 16 |
| The Epact. is | 26 |
| Dominical Letter is | B |
| Fastens Even | February 8 |
| Pasch Sunday | March 27 |
| Whitsunday | May 15 |

Of the *Eclipses* of the *Luminaries*, which happen in this Year, 1687.

IN this Year 1687, there will be but two Eclipses, and both of the Sun. The one of them happens before the Sun's Apogæon, and the other after it, and both of them almost Central; so that there can be no Full Moon Eclipse in this Year. Yet *Argol* is of opinion that the Full Moon on May 17. in the Morning may be Eclipsed; But time will prove the contrary.

The first Eclipse of the Sun will be on May the first day, a little after noon, in twenty one degrees of *Taurus*, among the *Pleiades*, a turbulent Constellation. It will be a great Eclipse: and so saith *Argol*. It is within a degree of the North Node, and visible.

The second will be on *October* the twenty sixth day, about six of the Clock in the Morning: it happens in the thirteenth degree of *Scorpio*, near the Stars of the Balance. This will be a great Eclipse also, but not perceptible to us, it being almost over before the Sun rises to us in *SCOTLAND*. It falls very near to the Moons South Node, and therefore the more remarkable for its Magnitude and Effects.

A D V E R T I S E M E N T.

THese are to give notice to all concerned, that there are two New Fairs granted this Year by His Majesty to the Royal Burgh of *Dumfermling*, viz. The first upon the 20 day of *July*, and the other upon the 22 day of *October*; where are to be sold all sorts of Linnen-Cloath, and Dornick; as also Horse, Nolt, and Sheep, with all other Merchandice, &c. With a Weekly Market.

The Anatomy of Mans Body, as it is governed by the Twelve Signs of the Zodiack.



*There are seven Planets in Heaven whose
Names and Characters are these follow-
ing, viz.*

Saturn ♄ , Jupiter ♃ , Mars ♂ , Sol ☉ , Venus ♀ , Mercur-
ius ☿ , and the Moon ☾ .

There are also several Aspects, amongst which the Anci-
ents observe these five especially viz. The Conjunction (thus
Charactered ☿☿ ,) Sextile ✱ , Quartile ☐ , Trine ☐ , and
Opposition ☿☿ .

Besides these there are other two Characters, viz. The
Dragons Head ♈ and Dragons Tail, ♏ which are neither
Planets, nor Signs, but only the (true) points of Intersecti-
on of the Moons Orb with the Ecliptique.

The four seasons of this Year 1687.

1. The Spring Season.

THe Spring begins on *Thursday* the 10 day of *March*, the *Sun* entering the *Æquinoctial Sign Aries*, making our days and nights equal.

2. The Summer Season.

THe Summer begins on *Saturday* the 11 of *June*, the *Sun* entering the *Tropick Sign Cancer*, making our days longest, and nights shortest.

3. The Autumn, or Harvest Season.

Autumn or Harvest begins on *Tuesday*, *September 13*, the *Sun* entering into the 2d. *Æquinoctial Sign Libra*, making again our days and nights equal.

4. The Winter Season.

THe Winter Season begins on *Sunday*, *December 11*, the *Sun* entering *Capricorn*, making the shortest day and longest night.

**The exact Day, Hour and Minut of the New
Moon, her Full and Quarters, with the daily
disposition of the Weather, and the whole re-
markable Fairs in SCOTLAND; &c.**

January begins on Saturday, xxxi Days.

Sun riseth 25 min. past 6, sets 35 min. after 3.

Change Monday 3 day, 9 at night.

Second quarter, Monday 10 day, 1 afternoon.

Full Moon Tuesday 18 day, 1 afternoon.

Last quarter, Wednesday 26 day, 1 afternoon.

This Year seems to begin with dense clouds, rain or snow to the 6 day, to the 15 better for the season, clear and good weather, but cold, to the 22 frostie, soon inclineable to snow or rain, towards the moneths end a distempered sky with snow or rain.

The first Fair in the year is at Kilsyth the 1 day, St. Naughlans Fair at the Town of old Meldrum the 2 Tuesday, Tantan fair at Lawrance Kirk, and at the Kirk of Bethelny in Gerry upon the 7 day. St. Mungo in Glasgow, and at the Town of Polwart the 13 day. at Dunkel and Kilwinning the 21 day. St. Pauls fair at Turriff in Buchan the last Tuesday.

February begins on Tuesday, xxviii Days.

Sun riseth 25 min. past 7, sets 35 min. after 4.

Change Wednesday 2 day, 6 morning.

Second quarter, Wednesday 9 day, 4 morning.

Full Moon Thursday 17 day, 8 morning.

Last quarter, Friday 25 day, 2 morning.

To the 5 day cold wind, dark cloudy and frostie sleet or snow, to the 10 sharp winds producing hail, to the 19 comfortable weather, and most of this quarter frostie mornings, to the 26 winds and rain moderat, to the end cold nipping winds.

St. Brides fair at Abernethy, Forres in Murrayland, and at the Town of Inverness the 1 day, Candlemas fair in Banff, Dunkel, Dingwall and Douglas the 2 day, Candlemas fair at the Town ofurray in Buchan the first Tuesday after Candlemas, at Cowper of Fife the 1 Wednesday of the moneth, at Methlick the second tuesday, Valentines day, being still on the 14 day, at Linlithgow, at Forfar the 15 day, holding 8 dayes, at Valleyfield, the 24 day.

Whiles

Whiles in February, whiles in March.

Fastens even fair at Fyvie, and Lanerk on Fastens even day.

March begins on Tuesday, xxxi days.

Sun riseth 20 min. before 7, sets 40 min. after 5.

Change Thursday 3 day, 4 afternoon.

Second quarter, Thursday 10 day, 8 at night.

Full Moon Friday 18 day, 12 midnight.

Last quarter, Saturday 26 day, 10 forenoon.

Wind and storms with hail or rain at the new Moon, to the 8 day, to the 16 cold winds, frostie mornings and fair weather to the 22 day, then to the end the air much troubled with rain, and it may be thunder in some places after Sun setting.

S. Monnence in Aberdeen, Dumfermling, Abercherder, St. Marnoch Kirk, and Strathven the 1 day, at Kennoquy in Fife, consisting of Horse, Neat, &c. with a weekly Mercat every Wednesday of all flesh, fishes, &c. belonging to the Laird of Balfour, and at Pectenweem the 3 day, St. Marnoch fair at the Kirk of Leuchell the 1 Tuesday, at Dunblane the first Wednesday, at Markinch the 6 day, St. Anns fair at the Kirk town of Tarves the 2 Tuesday, St. Duthos, in Tane of Ross 9 day, at Inverness and Auchtertull the 10 day, St. Canan at Dumbek in Kirk in Angus shire the 11 day, St. Patricks fair in Dumbarton, Kirkaldie, and at the Kirk of Strageeth the 16 day, at St. Johnstoun the 19 day, S. Cuthberts fair in Langtown of the Mers the 20 day, Lady day, in West-Weems, Bamff, and Auchtermuchtie, the 25 day.

Whiles in March, and whiles in April.

Mid-lentron fair at Trantie-banchrie on Thursday before Mid-lentron Sunday, Palm-Sunday fair at the town of Kirkwall in Orknay, which stands the whole week after Palm-Sunday, at the Kirk of Forrig, and at the town of Inverness and S. Johnstoun all upon the Munday, thereafter a fair at New Lesly upon the Tuesday, after Palm-Sunday, Skirethursday fair at Glasgow, Dumbarton, Couper of Angus, Elgin of Murray, Frendrought, and in old Aberdeen the Thursday after Palm-Sunday, Pasch-Munday a fair at Couper of Fife, and Irwin, a fair at the Town of Forres in Murray Shire, Borrowstounness, and Corstorphine the first Tuesday after Pasch, Pasch Fair at Lanerk upon the Wednesday after Pasch, a fair at St. Andrews, holding all the Week after Low-Sunday.

April

April begins on Fryday, xxx Days.

Sun riseth 8 min. past 5. sets 52 min. after 6.

Change Saturday 2 day, 2 morning.

Second quarter, Saturday 9 day, 2 afternoon.

Full Moon Sunday 17 day, 2 afternoon.

Last quarter, Sunday 24 day, 4 afternoon.

Hail or rain, and distempered sky to the 7 day to the 13 great showers with thunder in some places, to the 21 great winds, hail or rain, distempered season, to the 24 frostie mornings nipping the tender bud, to the end pleasant fresh gales of wind, the air more serene.

St. Oles Fair at Cruden in Buchan, The first Tuesday, St. Donalds Fair at the Kirk of Auchterless in Buchan, the 17 day, St. Marks fair in Dysert, and Forres the 23 day, St. Marks day, being the 25, Beltan day the first being the 26 day, a fair at Rugland the 28 day, lasting 4 dayes, Rude fair at Ratray in Buchan, and St. George fair at the Kirk of Methick the last Tuesday, a fair at Leven the 29 day, in Kilreny the 30 day.

May begins on Sunday, xxxi Days.

Sun riseth 4 min. past 4, sets 56 min. after 7.

Change Sunday 1 day, just at noon.

Second quarter, Munday 9, 7 morning.

Full Moon Tuesday 17 day, 2 morning.

Last quarter, Munday 23 day, 10 at night.

Change Munday 30 day, 12 at night.

Cold wind & rain begins the moneth to the 7 day, then more fair & pleasant, but windie to the Full moon, cold mornings with changing weather to the 23 day, then to the end pleasant and wholesom, with winds driving rain in many places, most seasonable to the corns.

A Fair in New Burgh of Girven the first Tuesday, with a weekly mercat every Munday, and another every Friday, belonging to the Laird of Pinkel, St. Philips Fair in the Grange in Linlithgow Shire, May Fair at Falkirk, and at the New Kirk of Kilpatrick the 1 day, St. Minnans Fair at Old Chappel in Freswick within the Shire of Caithness the 2 day, Rude Fair at Ellin in Buchan, Belton Fair at Montross in the Shire of Angus, at Kinrocher and Peebles, S. Congals Fair at the Kirk of Doors in Merns Shire; Fumuck Fair at Fumuck Kirk in Bamff Shire, Chappel of Dine in the Parish of Watten, and Dinet within the Shire of Caithness, all on the 3 day, at Renfrew 9 day, at Carlouk and Drymen the 10 day, Brandon

don Fair at Bamff and Kirkaldy the 16 day, S. Johns Fair at Old Meldrum the last Tuesday, a Fair at Glenquhichel the last Wednesday.

Whiles in May, whiles in June.

Ascension day at the Burgh of Annan, and at Stirling ten days before Whitsunday; Whitsunday Fair at Stonehive in Merns Shire, and at Alich in the Shire of Angus on Tuesday before Whitsunday, at New Lesly the Thursday before Whitsunday, Whitsun-munday at Glasgow, Dumbarton and Jedburgh, Whitsun-tuesday, called Pardon-day, at Chanry in Ross, Borrow-stouness, Peterhead, Kirk of Ninians, Litchgow, Dumblain, Whitsunday Fair at Lanerk the Wednesday after Whitsunday, Trinity Sunday, being still the Sunday after Whitsunday, Trinity Munday at Edinburgh, holding 8 dayes, at Brechin, S. Andrews and Bruntisland the same day, Trinity Tuesday in Rugland, Trinity Wednesday at the Moor of Dun, Trinity Thursday at Falkland.

June begins on Wednesday, xxx Days.

Sun riseth 23 min. past 3, sets 37 min. after 8.

Second quarter Wednesday 8 day, 1 morning.

Full Moon Wednesday 15 day, 10 forenoon.

Last quarter Wednesday 22 day, 3 morning.

Change Wednesday 29 day, 2 afternoon.

Healthful and comfortable weather with some rain and wind to the 8 day, to the 15 hot overcasts with thunder, rain or hail, little altering till the last quarter, towards the end in some places expect flashes of thunder and lightning with rain.

At Cairntroun the 1 day, a Mercat at Kinross the first Tuesday, in Lang newtroun the 5 day, a Fair at Stramiglo, Aberdeen, and Ennerkeithing the 6 day, S. Colms Fair at Drumhead in Belhelvie, Kirk-town of David in the Garry, Multiskeit near the Kirk of Carachy in Angus Shire, Bernards fair at Monifeeth, and at New Deer in Buchan, all upon the second Tuesday, a Fair at Drymen the 9 day, in Forgondenny the 10 day, St Barnaby in Lawder, Dysert, Dowglas, St. Laurence Fair in Grinnock, Preston-pans, and Dirletoun, all on the 11 day, S. Davids Fair in Ballgarno in Perth Shire the 12 day, S. Margarets Fair upon the Mains of Kelth-hall (some times called Caiky-byn,) at Turreff, at the Burgh of Annan, and Town of Old Hamstocks, all upon the 3 tuesday, at Abernethy

netty, and Ceres in Fife the 13 day, in Auchtermuchty, Betherie, Clackmannan, and Scoon the 15 day, at Straven the 16 day, S. Margaret in Dumfermling, and at Moffat the 18 day, at Earlestown the 19 day, Monros Fair holden at Colrain in Ross shire the 20 day, at Methil near Levensmouth the 21 day, S. John the Baptists day, and Midsummer day being still the 24 day, in Forres, Carnwath, Hawick, and at Town yetnam on the Border, and at Frazerburgh. Air holding days: Wigtoun, Banff, Athelstoun, Meiklour, and S. John Fair at S. Johnstoun, all on the 24 day, in Alathy in Angus called S. Emagola, and at the Town of Nicolson, both on the 25 day, S. Peters day at Forfar, Faulkland, Bruntisland, Banff, and Kelfo, all on the 26 day, at Gallosheels the 27 day, S. Peter and Pauls day, being always the 29 day, at Peebles, Falkirk and Thurso in Caithness, S. Scriffs Fair at the Kirk of Rulshalmen in Gerry, the last Tuesday of this moneth, also S. Peters Fair at Migel in Perth Shire and Hadingtoun, both upon the last day.

July begins on Fryday, xxxi Days.

Sun riseth 32 min. past 3, sets 28 min. after 8.

Second quarter Thursday 7 day, 4 afternoon.

Full Moon Thursday 14 day, 7 at night.

Last quarter Thursday 21 day, 9 morning.

Change Friday 29 day, 2 afternoon.

Seasonable good weather to the 8 day, yet some rain, then to the 13 very hot with some thunder but little rain, to the 20 fair and good weather, yet sometimes turbulent Air, and thunder, to the end lightnings, little rain, and soultrie weather.

A Fair at Culrois, Stow, and Edzerstoun in Teviotdale, all on the first day, at Abernethy and Auchtermuchty the 2 day, S. Martine of Bulzeon 4 day, Peter Fair at Peter-head the 5 day, a new Mercat in Dundee the 1 Tuesday, S. Thomas in Langtoun the 5 day, Lady Mercat at the Kirk of Forden in the Merns 6 day, S. Andrew, in Glasgow and Innerness the 7 day, at Borrowstounness, Burgh of Annan, and Aikie Fair at the Town of Old Deer, all on the second Tuesday, S. Laurence at Grinnock the 11 day, at Kilwinning the 12 day, S. Margaret in Killmurr, and at the Kirk of Forrig the 13 day, at Langholm the 15 day, in Moffat and at Kirkaldie the 18 day, at Stirling and Dumfermling 20 day, Mary Magdalen in Lawder, Linlithgow,

gow, Pettenween, and Path-Head 22 day, S. Margarets Fair at Frendraught, and in Tarves the 3 tuesday, S. Andrews fair at the Kirk of Glas in Strabogie, on tuesday after the 15 day, in Airth and S. Christiana in Corstorphine, both on the 24 day, S. James at Forfar, Kinghorn, Cowper of Fife, Roxburgh, Alloway, Musselburgh, and at Elgin in Murray, all on the 25 day, at Kinloch, Rannoch in Athol, in Perth-Shire, at Turreff in Buchanan last tuesday, S. James fair at Lanerk on the last Wednesday, at new Lefly, and Whithorn the last thursday.

August begins on Sunday, xxxi. days.

Sun riseth 25 min. past 4. sets 35 min. after 7.

Second quarter, Saturday 6 day, 7 morning.

Full Moon Saturday 13 day, 2 morning.

Last quarter, Fryday 19 day, 8 at night.

Change Saturday 27 day, 8 at night.

Good hot harvest weather to the 6 day, then to the 13 changeable weather with some hail, to the 18 hot blinks with a little rain, to the 26 fair good weather, but windie, then to the end cloudie overcasts preparing for rain.

Lambas-day in Atturff, Melrois, Ennerkeithing, S. Andrews & Dumbarton all on the 1 day, Lambas Fair at the Town of Kirkwall in Orkney on the 3 day, lasting 7 days, S. Lawrance Fair in Rane the first Tuesday, and Thursday after in Faulkland, S. Lawrance in Merns-shire upon Lawrance Muir a little above the place of Hawkertoun, holding 4 days, and at Jedburgh, Marymas Fair at the Town of Monymusk, all upon the 2 Tuesday, at Kilsyth the 5 day, Melklour the 7 day, S. Lawrance in Selkirk, Auchtermuchle, Forres, Carnwath and Dumblain all on the 10 day, Ladyday the first in Dundee, Falkirk, Dinetin, Calthness, Bamff, Merns, Valley-field, all on the 15 day, at Rugland 20 day, in Scoon the 22 day, Marymas Fair in Town of Ellin in Buchan, Innerness, and at the Town of Rattray in Buchan, both upon the 3 Tuesday, S. Bartholomew Apostle in Linlithgow, Clackmannan, and in Peebles, all on the 24 day. S. Zephirinus in Corstorphine the 26 day, Samarevis day in Fores 27 day. and S. Johns day in S. Johnstoun, and Lawder the 29 day, at Kincraig of Neth the last Tuesday, at Stranaver in the reinds of Galloway, and Hook Fair at Lanerk upon the last Friday.

September begins on Thursday, xxx days.

Sun riseth 33 min. before 6. sets 27 min. after 6.

Second quarter Sunday 4 day, 6 at night.

Full Moon Sunday 11 day, 9 morning.

Last quarter Sunday 18 day, 9 morning.

Change Munday 26 day, 1 afternoon.

This moneth begins as the other ended to the 5 day, then to the 12 more rain, with some thunder in some places, to the 20 fair good weather, winds driving clouds then to the end fair pleasant and seasonable, but somewhat windie.

S. Giles Fair in Elgin the 1 day, in Moffat the 2 day, Samervis in Kelth the first Tuesday, in Skerlin the 4 day, latter Lady day in Dundee, Stirling Bamff, and at the Town of Inverury, all on the 8 day, at Monimusk, Tarves, Muirskierth, and at the Kirk of Auchindoo all on the second Tuesday, Rude Fair at Inverness, Dumfermling, and Jedburgh the 14 day, at Forfar, and Chappel of Dine in Caithness the 15 day, at Kirkaldie the 20 day, Monens Fair at the Kirk of Doors the third Tuesday, at Bigger the third Wednesday, at old Lesly, and Matthews Fair at Linlithgow the 21 day, at Stow the 23 day, a new Fair at Kennocky in Fife, belonging to the Laird of Balfour, as also at Kerill, Dumfries and Ashelston the 24 day, S. George Fair at Colrain in Ross-shire the 25 day at Leven, Nicolson, Tranent, Langtown and Dury, all on the 27 day, S. Michaels day being always upon the 29 day, at new Lesly, Hadingroun, Ayr, S. Andrews, Crief, Kircudbright, Gullashels, and at the Kirk of Forrig, S. Elizabeths at Balgerno in Perth-shire, Renfrew and Burgh of Annan, all on the 29 day, S. Jerom in Bamff the last day, at the Kirk of Kinel Gilfert near the house of Yester, and Frazeburgh on the last Tuesday.

October begins on Saturday xxxi days.

Sun riseth 43 min. past 6. sets 17 min. after 5.

Second quarter Tuesday 4 day, 3 morning.

Full Moon Munday 10 day, 7 at night.

Last quarter Tuesday 18 day, 4 morning.

Change Wednesday 26 day, 6 morning.

Violent winds begins this moneth, cold and claudie with rain to the 8 day, then to the 13 more fair, to the 26 stormy and boisterous winds for several days, to the end changeable weather, sometimes cold showers, sometimes temperat, but cloudy.

The

The 1, 2, 3. a Fair in Saltpreston; at Dundee, Aith,
 Kinloch & Annoch in Athol, Turreff in Buchan, Mid-Calder,
 all on the 1 Tuesday of this moneth, S. Francis in Abernethie
 and Valley field the 4 day. in Meiklour the 5 day, in
 Cowper of Fife the 6 day, at the Town Lon-head of Liff-
 swaid, and at Markinch the 8 day. S. Dinnet in S. Johns-
 town. S. Doun in Peebles, Earleston, Kirkintilloch, Aiton,
 Auchtermuchtie, Ceres in Fife, Killimuir, Moffat, all on the
 9 day. Truel Fair at the Kirk of Renith Moneth, and at
 Kirkcoun of Monieeth, the 2 Tuesday at Drum-head in Bel-
 belvie the 2 Wednesday, at Dalkeith, and Tillibol the 10 day,
 a Fair at Eggham the 11 day, at Ennerkeithing and Strath-
 ven the 12 day. Fenduff at Dinning the 13 day, S. Lukes
 Fair at Old Aberdeen, Town of Old Hamstock and Tarves
 the 3 Tuesday, in Borrowstouness and Musselburgh 16 day.
 S. Luke day, being till on the 18 day. at Kester in Caith-
 nels and Carington, the same day, a Fair at Lawder, Kinross
 and Rugland. S. Irena in Corstorphine, at the Kirk of Cair-
 lounk Omission and Townyettam on the Border, all on the
 20 day. at the new Kirk of Kilpatrick 21 day, Mary Sala-
 mine in Stirling, Kilsyth and Dumterling 22 day, at Forfar and
 Linlithgow 24 day. S. Judes Fair at Glenquhill the penult
 Wednesday, at Stenon the last Tuesday, Hallow fair in Ra-
 try in Buchan the last Tuesday, in Kilreny and Stramiglo the
 25 day. Fowles Fair in P. Ney and Falkirk the 26 day. S. Si-
 meon and Iudes day in Dysart, Cockeny, Kirklistoun, Ha-
 wick. Miguel in Perth-shire, and Roslin, all on the 28 day;
 in Alloway and Nicolson the 29 day. at Whitehorn the last
 Tuesday.

November begins on Tuesday xxx days.

Sun riseth 53 min. past 7 sets 7 min. after 4.

Second quarter Wednesday 2 day, just at noon.

Full Moon Wednesday 9 day, 6 morning.

Last quarter Wednesday 16 day, 11 at night.

Change Thursday 24 day, 10 at night.

*Overcasts of clouds winds and showers to the 9. then moder-
 ate and good weather to the 16. to the 22. sometimes cloudie
 threatening rain, to the end cold frostie mornings sometimes clear,
 sometimes rainy.*

A Fair at Edinburgh the 1 day, holding 8 days, Fordice,
 and

and Dumblain, at the New Burgh of Girven, and at Jedburgh upon the first Tuesday. S. Leonards Fair at Laurence the first Wednesday, at Alathy the 2 day, at Kilwinning the 3 day, at Forres in Largo the 6 day. Martinmas day being the 11 day at Dumbar, Melrois, Cowper of Fife, Halkirk, Culross, Martins Kirk, Kilmahug and Strabogie all upon the 11 day. Martinmas Fair at the Town of Kirkwall in Orkney the whole Martinmas week. S. Denick at Methil the 2 Tuesday at Killyth the 2 day. S. Helen at Dundee the 13 day, at Grhnock and Down in Montelith the 15 day. Margratmas Fair at Borrowstounness, Dumfermling and Lauder the 16 day, at Tane, Auchtertuil and Bryack fair at the Kirk of Rowl all on the 22 day, at Bruntisland the 23 day, Andermas Fair at Sradon and Frazerburgh the 29 day, at old Meldrum, last Tuesday, S. Andrews day in S. Johnstoun, Peebles and Chirnside the 30 day.

December begins on Thursday. xxxi days.

Sun riseth 37 min. past 8, sets 23 min. after 3.

Second quarter Thursday 1 day, 8 at night.

Full Moon Thursday 8 day, 10 at night.

Last quarter, Fryday, 16 day, 8 at night.

Change Saturday 24 day, 11 forenoon.

Second quarter Saturday 31 day, 4 morning.

Cold air, and frostie with snow in some places to the 8 day, to the 15 troubled windie Skies with some rain or snow, then to the 24 fair and temperat considering the season, the moneth and year endeth with rain, or then remiss cold and snow.

At Farves the first Tuesday, S. Nicolas fair at Renfrew the 6 day, in Aberdeen the 7 day, at West-Weems the 8 day, Kellamas Fair at the Kirk of Rey in Calthness, Bamff, Rothemay, and the Town of Deer the 14 day, Manmas Fair at the Kirk of Watten in Calthness the 15 day, S. Cuthbert in Grange of Lloolithgow the 17 day, S. Thomas in Glasgow, Innerness, and at Down in Montelith the 18 day, S. Thomas day being the 21 day, Christmass the 25 day, S. Stevens day the 26 day, S. Johns the 27 day at Forres, and Methil all upon S. Johns day, S. Davids Fair at Gerry the first Tuesday after Christmass.

ADVERTISEMENT.

A new Rudiments of Grammar, approved by the University of Edinburgh, and taught in several publick Schools, to which is added a Vocabulary, containing a Collection of *Latine words* which sound like other, but are different in signification: As *Aura*, *a*, *f*. the air: *Auris*, *is*, *f*. the ear: *Aurum*, *Gold*. Containing also a Collection of English Words which sound like other, but are differently Syllabicated, as *Heir*, *heres*, *dis.c*. *hare*, *lepus*, *oris*, *m*. *hire*, *merces*, *edis*, *f*. *her*, *illa* *non*. *here*, *hic*. *adv*. *hair*. *Crinis*, *is*. *m*.

To be sold at *Bristow*, by Mr. Robert Blaw, the Author of the Books, or in the Stationers Shops at *Edinburgh*.

A Table shewing the hour and min. of high water at *Leith*, for every day of the Moons age, increasing or decreasing.

| Moons age. | | Full Sea at <i>Leith</i> | |
|------------|----------|--------------------------|-------|
| increas. | decreas. | hours. | mins. |
| 1 | 16 | 3 | 3 |
| 2 | 17 | 3 | 46 |
| 3 | 18 | 4 | 29 |
| 4 | 19 | 5 | 7 |
| 5 | 20 | 5 | 44 |
| 6 | 21 | 6 | 19 |
| 7 | 22 | 6 | 51 |
| 8 | 23 | 7 | 39 |
| 9 | 24 | 8 | 42 |
| 10 | 25 | 9 | 45 |
| 11 | 26 | 10 | 43 |
| 12 | 27 | 11 | 41 |
| 13 | 28 | 0 | 34 |
| 14 | 29 | 1 | 27 |
| 15 | 30 | 2 | 15 |

A Tide Table for *Leith*. The Use.

Seek the Moons Age in the first and second Column of the Table, and in the two last Columns you have the true time of full Sea at *Leith*.

Example.

To find the full Sea the 7 day of *June* 1687. I find the Moons Age by the following Table to be 8. which I find in the first Column of this Table, and over against it in the last Column I find 7 Hours, 39 Minutes, which is the true time of the full Sea required.

A

A ready Table shewing the Age of the Moon every Day
throughout this year, 168.

| | Janua. | Februa. | March | April | May | June | July | August | Septemb. | Octob. | Novemb. | Decem. |
|----|--------|---------|-------|-------|-----|------|------|--------|----------|--------|---------|--------|
| 1 | 28 | 29 | 28 | 29 | 1 | 2 | 2 | 3 | 5 | 6 | 6 | 8 |
| 2 | 29 | 1 | 29 | 1 | 2 | 3 | 3 | 4 | 6 | 7 | 7 | 9 |
| 3 | 30 | 2 | 30 | 2 | 3 | 4 | 4 | 5 | 7 | 8 | 8 | 10 |
| 4 | 1 | 3 | 1 | 3 | 4 | 5 | 5 | 6 | 8 | 9 | 9 | 11 |
| 5 | 2 | 4 | 2 | 4 | 5 | 6 | 6 | 7 | 9 | 10 | 10 | 12 |
| 6 | 3 | 5 | 3 | 5 | 6 | 7 | 7 | 8 | 10 | 11 | 11 | 13 |
| 7 | 4 | 6 | 4 | 6 | 7 | 8 | 8 | 9 | 11 | 12 | 12 | 14 |
| 8 | 5 | 7 | 5 | 7 | 8 | 9 | 9 | 10 | 12 | 13 | 13 | 15 |
| 9 | 6 | 8 | 6 | 8 | 9 | 10 | 10 | 11 | 13 | 14 | 14 | 16 |
| 10 | 7 | 9 | 7 | 9 | 10 | 11 | 11 | 12 | 14 | 15 | 15 | 17 |
| 11 | 8 | 10 | 8 | 10 | 11 | 12 | 12 | 13 | 15 | 16 | 16 | 18 |
| 12 | 9 | 11 | 9 | 11 | 12 | 13 | 13 | 14 | 16 | 17 | 17 | 19 |
| 13 | 10 | 12 | 10 | 12 | 13 | 14 | 14 | 15 | 17 | 18 | 18 | 20 |
| 14 | 11 | 13 | 11 | 13 | 14 | 15 | 15 | 16 | 18 | 19 | 19 | 21 |
| 15 | 12 | 14 | 12 | 14 | 15 | 16 | 16 | 17 | 19 | 20 | 20 | 22 |
| 16 | 13 | 15 | 13 | 15 | 16 | 17 | 17 | 18 | 20 | 21 | 21 | 23 |
| 17 | 14 | 16 | 14 | 16 | 17 | 18 | 18 | 19 | 21 | 22 | 22 | 24 |
| 18 | 15 | 17 | 15 | 17 | 18 | 19 | 19 | 20 | 22 | 23 | 23 | 25 |
| 19 | 16 | 18 | 16 | 18 | 19 | 20 | 20 | 21 | 23 | 24 | 24 | 26 |
| 20 | 17 | 19 | 17 | 19 | 20 | 21 | 21 | 22 | 24 | 25 | 25 | 27 |
| 21 | 18 | 20 | 18 | 20 | 21 | 22 | 22 | 23 | 25 | 26 | 26 | 28 |
| 22 | 19 | 21 | 19 | 21 | 22 | 23 | 23 | 24 | 26 | 27 | 27 | 29 |
| 23 | 20 | 22 | 20 | 22 | 23 | 24 | 24 | 25 | 27 | 28 | 28 | 30 |
| 24 | 21 | 23 | 21 | 23 | 24 | 25 | 25 | 26 | 28 | 29 | 29 | 1 |
| 25 | 22 | 24 | 22 | 24 | 25 | 26 | 26 | 27 | 29 | 30 | 1 | 2 |
| 26 | 23 | 25 | 23 | 25 | 26 | 27 | 27 | 28 | 30 | 1 | 2 | 3 |
| 27 | 24 | 26 | 24 | 26 | 27 | 28 | 28 | 29 | 1 | 2 | 3 | 4 |
| 28 | 25 | 27 | 25 | 27 | 28 | 29 | 29 | 1 | 2 | 3 | 4 | 5 |
| 29 | 26 | | 26 | 28 | 29 | 30 | 30 | 2 | 3 | 4 | 5 | 6 |
| 30 | 27 | | 27 | 29 | 30 | 1 | 1 | 3 | 4 | 5 | 6 | 7 |
| 31 | 28 | | 28 | 30 | 1 | 2 | 4 | 5 | | 7 | | 8 |

The Dayes of the MONTHS.

FINIS.